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March 5, 2002

ATTORNEY DOCKET NO.: 04329.275  
CUSTOMER NO. 22,855



Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231

New U.S. Patent Application  
Title: **CABLE MODEM, HEAD END SYSTEM, AND CHANNEL  
CHANGE METHOD FOR BI-DIRECTIONAL COMMUNICATION  
SYSTEM**  
Inventor: **Naoyuki WADA**

Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application- 36 pages, including 6 independent claims and 8 claims total.
2. Drawings- 7 sheets of drawings containing 8 figures.
3. Declaration and Power of Attorney.
4. Recordation Form Cover Sheet and Assignment to **Kabushiki Kaisha Toshiba**.
5. Certified copy of Japanese Patent Application No. 2001-100136, filed on March 30, 2001.
6. Information Disclosure Statement and Information Disclosure Citation, PTO 1449 with document attached.
7. The filing fee is calculated as follows:

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Basic Application Filing Fee					\$740	\$ \$740.00
	Number of Claims		Basic	Extra Claims		
Total Claims	8	-	20	0	x \$18	\$
Independent Claims	6	-	3	3	x \$84	\$ 252.00
<input type="checkbox"/> Presentation of Multiple Dep. Claim					+\$280	
Subtotal						\$ 992.00
Reduction by 1/2 if small entity						-
TOTAL APPLICATION FILING FEE						\$ 992.00

8. A check for \$1032.00 is enclosed. The fee includes:

\$740.00 filing fee;

\$252.00 additional claims fee; and

\$40.00 Assignment recordation fee.

Applicant claims the right to priority based on Japanese Patent Application No. 2001-100136, filed on March 30, 2001.

Please address all correspondence with respect to this application to:

Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315

Please accord this application an application number and filing date and record and return the Assignment to the undersigned.

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The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Richard V. Burguljian

Reg. No. 31,744

RVB/FPD/sci  
Enclosures